

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/808,585

03/25/2004

Furuichi

11-239

23400 POSZ & BETHARDS, PLC 11250 ROGER BACON DRIVE SUITE 10 RESTON, VA 20190

CONFIRMATION NO. 5605 FORMALITIES LETTER *OC000000012890674*

Date Mailed: 06/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

07/28/2004 CNGUYEN 00000023 10808585

8½ FC:1881

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/808,585			
Filing Date	March 25, 2004			
First Named Inventor	FURUICHI			
Group Art Unit	2856			
Examiner Name				
Attorney Docket Number	11-239			

ENCLOSURES (check all that apply)									
\boxtimes	Fee Transmit	ttal Form	\boxtimes		nment Papers n Application)		After Allowance Communication to Group		
	X Fee A	ttached	\boxtimes	Drawi	ng(s)		Appeal Communication to Board of Appeals and Interferences		
	Amendment	/ Response	Licensing-related Papers Petition Routing Slip (PTO/SB/69) and Accompanying Petition To Convert a Provisional Application				Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	After F	inal					Proprietary Information		
	Affida	vits/declaration(s)					Provisional Application		Provisional Application
	Extension of	ion of Time Request		Power of Attorney, Revocation Change of Correspondence Address		\times	Additional Enclosure(s) (please identify below):		
	Express Aba Request	ndonment		Termina	nal Disclaimer		Declaration and Power of Attorney		
	Information D Statement	nation Disclosure ment		Small Entity Statement					
	Certified Copy of Priority Document(s)		Request of Refund						
Response to Missing Parts/ Incomplete Application		Rem	arks						
					-				
Response to Missing Parts under 37 CFR 1.52 or 1.53									
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individ									
Signature			<u>'</u>	\leq					
Date		July 27, 2004							

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are re-

ERANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/808,585			
Filing Date	March 25, 2004			
First Named Inventor	FURUICHI			
Examiner Name				
Art Unit	2856			
Attornev Docket No.	11-239	_		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None		3. ADDITIONAL FEES				-
		Entity Fee	Small Fee	Entity Fee		Fee Paid
Deposit Deposit Deposit	Fee Code	(\$)	Code	(\$)	Fee Description	
Account Number 50-1147	1051	130	2051	65	Surcharge – late filing fee or oath	130
Deposit Account Name POSZ & BETHARDS, PLC	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	on
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	,
1000 100 2000 00 1 lovisional ming too		110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770		1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims -20**= X 18 =	1503	640	2503	320	Plant issue fee	
Independent Claims X 86 =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Strnt	-
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	40
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent		900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		1	'			
· · · · · · · · · · · · · · · · · · ·	Other	fee (spec	rifu)			
SUBTOTAL (2) (\$) " or number previously paid, if greater; For Reissues, see above		ed by Bas	• • •	Eee Paid	SUBTOTAL (3)	470
	reduc	eu by bas	rining i	ee raiu	SUBTOTAL (3) (\$)	170

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) **DAVID G. POSZ** 37,701 Telephone (703) 707-9110 (Attorney/Agent) Signature July 27, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE UNITED STATES PATENT AND TRADEMARK OFFICE

URUICHI

Serial No.: 10/808,585

Filed: March 25, 2004

Title: DYNAMIC QUANTITY SENSOR

Atty. Dkt.: 11-239

Group Art Unit: 2856

Examiner: Unknown

Date: July 27, 2004

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

U.S. Patent and Trademark Office 220 20th Street, S. Customer Window, Mail Stop Missing Parts Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

This is in response to a Notice to File Missing Parts of Nonprovisional Application mailed on June 7, 2004 in connection with the above application. Enclosed is a copy of said Notice, as well as the following documents and fees required to complete the filing requirements of the above application.

- Executed Declaration and Power of Attorney. The above-identified application is the same application the inventors executed by signing the enclosed declaration
- **Executed Assignment and Recordation Cover Sheet**
- Formal Drawings (5 sheets; Figs. 1-6)
- A check in the amount of \$940 to cover the following fees:
 - Statutory filing fee of \$770;
 - Assignment Recordation Fee of \$40; and
 - Missing parts surcharge of \$130.

It is respectfully requested that any additional fees be charged to Deposit Account 50-1147.

Respectfully submitted,

David G. Posz

Reg. No. 37,701

Posz & Bethards, PLC 11250 Roger Bacon Drive Suite 10 Reston, VA 20190 (703) 707-9110 Customer No. 23400